

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Haussecker et al.

Art Unit:

2623

Application No.:

10/685,867

Examiner:

Brian O. Le

Filed:

6650

Title:

October 14, 2003

Conf. No.

MODEL-BASED FUSION OF SCANNING PROBE MICROSCOPIC

IMAGES FOR DETECTION AND IDENTIFICATION OF

MOLECULAR STRUCTURES

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

Responsive to the Final Office Action mailed October 4, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

A Terminal Disclaimer accompanies this Response.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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